



SEQUENCE LISTING

<110> Allen, Keith D.

<120> TRANSGENIC MICE CONTAINING
GLUCOCORTICOID-INDUCED RECEPTOR GENE DISRUPTIONS

<130> R-359

<140> US 09/903,396
<141> 2001-07-10

<150> US 60/217,179
<151> 2000-07-10

<150> US 60/252,299
<151> 2000-11-20

<150> US 60/262,205
<151> 2001-01-16

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35 40 45
Phe Ser Asp Trp Gln Asn Phe Val Gly Arg Arg Arg Tyr Gly Ala Glu
50 55 60
Ser Gln Asn Pro Thr Val Lys Ala Leu Leu Ile Val Ala Tyr Ser Phe
65 70 75 80
Thr Ile Val Phe Ser Leu Phe Gly Asn Val Leu Val Cys His Val Ile
85 90 95
Phe Lys Asn Gln Arg Met His Ser Ala Thr Ser Leu Phe Ile Val Asn
100 105 110
Leu Ala Val Ala Asp Ile Met Ile Thr Leu Leu Asn Thr Pro Phe Thr
115 120 125
Leu Val Arg Phe Val Asn Ser Thr Trp Val Phe Gly Lys Gly Met Cys
130 135 140
His Val Ser Arg Phe Ala Gln Tyr Cys Ser Leu His Val Ser Ala Leu
145 150 155 160
Thr Leu Thr Ala Ile Ala Val Asp Arg His Gln Val Ile Met His Pro
165 170 175
Leu Lys Pro Arg Ile Ser Ile Thr Lys Gly Val Ile Tyr Ile Ala Val
180 185 190
Ile Trp Val Met Ala Thr Phe Phe Ser Leu Pro His Ala Ile Cys Gln
195 200 205
Lys Leu Phe Thr Phe Lys Tyr Ser Glu Asp Ile Val Arg Ser Leu Cys
210 215 220
Leu Pro Asp Phe Pro Glu Pro Ala Asp Leu Phe Trp Lys Tyr Leu Asp
225 230 235 240
Leu Ala Thr Phe Ile Leu Leu Tyr Leu Leu Pro Leu Phe Ile Ile Ser
245 250 255
Val Ala Tyr Ala Arg Val Ala Lys Lys Leu Trp Leu Cys Asn Thr Ile
260 265 270
Gly Asp Val Thr Thr Glu Gln Tyr Leu Ala Leu Arg Arg Lys Lys Lys
275 280 285
Thr Thr Val Lys Met Leu Val Leu Val Val Leu Phe Ala Leu Cys
290 295 300
Trp Phe Pro Leu Asn Cys Tyr Val Leu Leu Leu Ser Ser Lys Ala Ile
305 310 315 320
His Thr Asn Asn Ala Leu Tyr Phe Ala Phe His Trp Phe Ala Met Ser
325 330 335
Ser Thr Cys Tyr Asn Pro Phe Ile Tyr Cys Trp Leu Asn Glu Asn Phe
340 345 350
Arg Val Glu Leu Lys Ala Leu Leu Ser Met Cys Gln Arg Pro Pro Lys
355 360 365
Pro Gln Glu Asp Arg Leu Pro Ser Pro Val Pro Ser Phe Arg Val Ala
370 375 380
Trp Thr Glu Lys Ser His Gly Arg Arg Ala Pro Leu Pro Asn His His

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